Andreas J D Krüger

List of Publications by Year in descending order

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1683354 1872312 6 151 5 6 citations g-index h-index papers 6 6 6 210 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Compartmentalized Jet Polymerization as a Highâ€Resolution Process to Continuously Produce Anisometric Microgel Rods with Adjustable Size and Stiffness. Advanced Materials, 2019, 31, e1903668.	11.1	40
2	Soft temperature-responsive microgels of complex shape in stop-flow lithography. Lab on A Chip, 2020, 20, 285-295.	3.1	34
3	Selective production of glycols from xylitol over Ru on covalent triazine frameworks – suppressing decarbonylation reactions. Green Chemistry, 2018, 20, 1316-1322.	4.6	29
4	A catalyst-free, temperature controlled gelation system for in-mold fabrication of microgels. Chemical Communications, 2018, 54, 6943-6946.	2.2	28
5	Synergy of Advanced Experimental and Modeling Tools to Underpin the Synthesis of Static Step-Growth-Based Networks Involving Polymeric Precursor Building Blocks. Macromolecules, 2021, 54, 9280-9298.	2.2	18
6	Grignard synthesis of fluorinated nanoporous element organic frameworks based on the heteroatoms P, B, Si, Sn and Ge. Polymer Chemistry, 2019, 10, 5032-5036.	1.9	2